

LITHOLOGY, ALTERATION, MISC.	FT.	GRAPHIC LOG	MINERALIZATION	RECOVERY				ANALYTICAL				BOX
				Run	Run length	Core	%	Sample	Interval			
4125 12 + 2.5' REG. CLAY (0.50%; mss.) 12 + 3.5' (M. 2.5%)	410	NN			9	9		1338		.090		
MOD. 3.8% FCT. MUD. LAYER	420				10.2	10.2	45	1339		.128		
	430				10	10	46	1340		.105		
	440				10.5	10.5	78	1341		.100		
	450	NN			10	10	1342		.080			
2' CLAY G. 0.2, 1.00; 1.20 2' CLAY G. 0.0, 1.10; 1.20; 1.40	460				10.5	10.5	1343		.110			
	470				10	10	61	1344		.065		
					10	10	1345		.070			
					10	10	24	1346		.085		
					10	10	1347		.100			
					10	10	1348		.255			
					10	10	1349		.325			
					10	10	1350		.116			
					10	10	1351		.195			

LITHOLOGY, ALTERATION, MISC.	FT.	GRAPHIC LOG	MINERALIZATION	RECOVERY				ANALYTICAL				BOX
				Run	Run length	Core	%	Sample	Interval			
	480							1352		,050		
100' 103' LT NEW / 5' 40° 30' 20' PARTLY REVERSED SINCE 11/17	490							1353		,050		
	500							1354		,055		
	510							1355		,040		
	520							1356		,115		
	530							1357		,050		
	540							1358		,025		
								1359		,020		
								1360		,020		
								1361		,015		
								1362		,030		
								1363		,025		
								1364		,055		
								1365		,075		
								95				

LITHOLOGY, ALTERATION, MISC.	FT.	GRAPHIC LOG	MINERALIZATION	RECOVERY				ANALYTICAL				BOX
				Run	Run length	Core	%	Sample	Interval			
11 27/28 122' 0 m.s. 2000-2002	550							1366		,870		
	560							1367		,1050		
	570							1368		,1070		
	580							1369		,180		
	590							1370		,100		
	600							1371		,040		
	610							1372		,025		
								1373		,050		
								1374		,045		
								1375		,035		
								1376		,100		
								1377		,120		
								1378		,100		
								1379		,125		
								87				

LITHOLOGY, ALTERATION, MISC.	FT.	GRAPHIC LOG	MINERALIZATION	RECOVERY				ANALYTICAL			BOX
				Run	Run length	Core	%	Sample	Interval		
	620				.10	.10		1380		.090	
LT-1000 FCL (0) 45, 60, 20°	630							1381		.080	
	640				.10	.10	97	1382		.075	
	650				.10	.10		1383		.072	
	660				.10	.10	87	1384		.068	
	670				.10	.10		1385		.065	
	680				.10	.10	76	1386		.055	
					.10	.10		1387		.040	
					.10	.10	73	1388		.030	
					.10	.10		1389		.035	
					.10	.10	96	1390		.020	
					.10	.10		1391		.010	
					.10	.10	82	1392		.050	
					.10	.10		1393		.025	
							92				

LITHOLOGY, ALTERATION, MISC.	FT.	GRAPHIC LOG	MINERALIZATION	RECOVERY				ANALYTICAL			BOX
				Run	Run length	Core	%	Sample	Interval		
								1397		1015	
	690										
445' S215 ON N27 @ 690'								1395			
	700							1396			
E.O.H. @ 703'								1397	3		

Diamond drilling at G.C. = 8,481 feet

#8 170' + ~ .13 -

H10 dehydrated t

#11 same collar - hole over 035 entire hole.

#11 175'-205' @ .032
205'-225' @ .030
300-330 @ .024
425-445 @ .061
515-655 @ .054 545-585 @ .101

#12

62.5'-703' @ .035
85-210 @ .058
110-140 .071
160-175 .078
185-195 .098
240-255 ~~26~~ @ .048
308-355 @ .056
400-430 @ .035
465-545 @ .037
580-670 @ .036 595-625 = .052

#8

39-95 ① .035

65-70 ① .095

95-190 ① .057

160-190 ① .073

190-220 ① .028

325-695 ① .083 ³⁷⁰¹

355-475 ① .134

4

#9.

~~18-200~~

12-160 .034

#4

(30-70 .054

#5

160-260 .084

#6

(245-260 .400)

#7

385-405 -.031

#8

430-510 -.036

#10 60-188 -.038

65-70 ,265

195-215 .033 110-130 .043

260-290 .052

260-265 <115

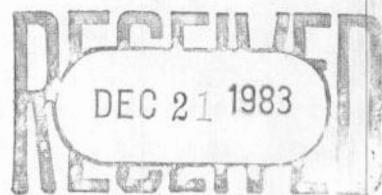
LACANA MINING INC.

MEMORANDUM

TO: ED THOMPSON

DEC. 12, 1983

FROM: STEVE SKURLA

SUBJECT: GILT EDGE PROJECT, WEEKLY REPORT
(Week ending December 10, 1983)DIAMOND DRILLING

The diamond drilling program was completed last Friday night. The total footage drilled was 8,481.5 feet.

Hole DGE-11 encountered Precambrian schist to a depth of 220 feet. At a depth of 220-230 feet trachyte was intersected. The hole remained in trachyte to 651 feet where the sanidine rhyolite porphyry was encountered. The end of the hole was at 705 feet. The assays are complete to a depth of 310 feet and are summarized below.

Hole DGE-12 was completed to a depth of 703 feet. The hole was in Deadwood Formation and Precambrian rocks until 363 feet where trachyte was encountered. The Precambrian rocks were brecciated from 131 to 254 feet. The trachyte was encountered to a depth of about 685 feet where the hole went back into Precambrian schists. The rocks contained abundant pyrite and it will be interesting to see what this hole runs. The assays are complete to 255 feet and are summarized below.

Summarized below are the adjusted drill hole coordinates for the diamond drill holes drilled on the main Gilt Edge area.

1983 DIAMOND DRILL HOLE COORDINATES

	<u>NORTH</u>	<u>EAST</u>	<u>ELEV.(ft)</u>	<u>BEARING - DIP</u>
✓ DGE-4	745,042	1,126,398	5417	S48°E -45°
✓ DGE-5	744,966	1,127,257	5557	N35°W -45°
✓ DGE-6	744,947	1,126,472	5415	S37°E -45°
✓ DGE-7	745,445	1,126,791	5607	S38°E -43° -47
✓ DGE-8	745,860	1,126,178	5438	S20°E -45°
✓ DGE-9	745,058	1,126,679	5498	S30°E -60°
✓ DGE-10	745,860	1,126,178	5438	S40°E -45°
✓ DGE-11	744,927	1,126,329	5371	S 5°W -45° 705'
DGE-12	745,860	1,126,178	5438	S 7°W -50° 703'

ASSAYING

Complete assays have been received for drill holes DGE-9 and DGE-10. These assays and the partial assays from DGE-11 and DGE-12 are summarized below.

HOLE NO.	INTERVAL	FOOTAGE	ASSAY	ROCK TYPE	REMARKS
DGE-9	655-675	20	.039	Trachyte	
DGE-10	260-410	150	.041	Bx, Trach.	
	410-510	100	.121	Trachyte	
	510-575	65	.038	Trachtye	
	605-640	35	.041	Trach., Rhy.	
DGE-11	175-205	30	.032	Precambrian	
	265-270	5	.040	Trachyte	
DGE-12	70-255	185	.048	Deadwood, Precamb.	

As of this writing the core has been completely split and the samples are at Strawberry Hill Lab. We should have complete assays by the end of the week.

MISC.

This week's report will be the last report I will write for LACANA. I would like to thank Paul and the rest of the people in the LACANA organization for giving me the opportunity to work on a very interesting project.